A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

19.

INTERNATIONAL APPLICATION NO. APPLICATION NO. (If known, see 37 C.F.R. 1.51) JC13 Rec'd PCT/PTO 2 1 DEC 2001 PCT/US00/17540 TBA 20. Other items or information: Copy of published PCT/US00/17540, International Publication Number WO 01/01218; Notification of Receipt of Demand (Form PCT/IPEA/402); Published Search Report; Notification of Transmittal of International Search Report (Form PCT/ISA/220) International Search Report (Form PCT/ISA/210); Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (Form PCT/IB/308); Notification of Receipt of Record Copy; and Notification Concerning Submission or Transmittal of Priority Document (Form PCT/IB/304).

U.S. APPLICATION NO. (if known, sec 37 C.F.R. 1.51		International application no.		ATTORNEY'S DOCKET NUMBER	
TBA		PC1	r/US00/17540	2458-4042US3	
21. 🛛 Ti	ne following fees are submi	CALCULATIO	NS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5) ):					
nor int	r international preliminary exe emational search fee (37 CFR ternational Search Report not)				
Interna USPTO	ntional preliminary examination O but International Search Rep				
Interna USPT	ational preliminary examination of the state				
Interna but all	ational preliminary examination claims did not satisfy provision				
Interna and al	ational preliminary examination I claims satisfied provisions of				
	ENTER APPROPRIATE BASIC FEE AMOUNT =			\$690.00	
Surcharge of	of \$130 for furnishing the oath m the earliest claimed priority				
CLAIN		NUMBER EXTRA	RATE		
Total claims	34 -20 -	14	X \$18.00	\$252.00	
Independent	claims 3 - 3 =		X \$84.00	<b>\$</b>	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00			+ \$280.00	\$280.00	
	TOTAL OF	\$			
	cant claims small entity status. Se	s			
SUBTOTAL =				\$1,222.00	
Processing f	ee of \$130.00 for furnishing the En the earliest claimed priority date	s			
		\$1,222.00			
	rding the enclosed assignment (37dd by an appropriate cover sheet (3	s			
		\$			
		TOTAL	S ENCLOSED =	Amount to be refunded:	\$
			•	charged:	\$
b. 🔯 1	a. A check in the amount of \$to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 13-4500, ORDER NO. 2458-4042US3 in the amount of \$1,222.00 to cover the above fees.  The Commissioner is brownly authorized to charge any additional fees which may be required, or credit any				
i -	overpayment to Deposit Account No. 13-4500, ORDER NO. 2458-4042US3 . A duplicate copy of this sheet is enciosed.				
NOTE:	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
SEND ALL	CORRESPONDENCE TO:				
Morgan & Finnegan LLP 345 Park Avenue New York, NY 10154-0053 Telephone: 212-758-4800 Telecopler: 212-751-6849			James P. Demers  Registration No. 34,	320	
1	Registration No. 34,				

## **DOCKET NO. 2458-4042US3**

## IN THE UNITED STATES RECEIVING OFFICE (RO/US)

INTERNATIONAL APPLICATION NO , PCT/US00/17540	INTERNATIONAL FILING DATE 26 June 2000 (26.06.00)	PRIORITY DATE CLAIMED 25 June 1999 (25.06.99)				
TITLE OF INVENTION  METHODS FOR OBTAINING AND USING HAPLOTYPE DATA						
APPLICANT R. Rex DENTON, Richard S. J. Andreas K. WINDEMUTH, and		Claiborne STEPHENS,				

Commissioner of Patents

**BOX PCT** 

Washington, D.C. 20231

ATTENTION: DO/EO/US

## VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 CFR 1.10(c))

I declare that on <u>December 21, 2001</u> I deposited with the United States Postal Service in an envelope "Express Mail, Post Office to Addressee", bearing Label Number <u>EL853254162US</u>, addressed to the "Commissioner of Patents, BOX PCT, Washington, D.C. 20231" and having an express mail certification which I executed, the following papers:

- 1. Transmittal Letter to United States Designated/Elected Office (DO/EO/US)
- 2. Preliminary Amendment
- 3. Copy of published PCT/US00/17540, International Publication Number WO 01/01218
- 4. Notification of Receipt of Demand (Form PCT/IPEA/402)
- 5. Published Search Report
- 6. Notification of Transmittal of International Search Report (PCT/ISA/220)
- 7. International Search Report (PCT/ISA/210)
- 8. Notification Concerning Submission of Priority Document (Form PCT/IB/304)
- 9. Notification of Receipt of Record Copy (PCT/IB/301)
- 10. Notice Informing the Applicant of the Communication of the Int'l. Application (PCT/IB/308)
- 11. Return Receipt Postcard

A copy of these papers from the file of the application is attached.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

James P. Demers
(Typed or printed name of person making this verified statement)

Ř.

Signature of person making this verified statement)

Date: December 21, 2001

671431 vl

2